

Table 20.8b
Cancer of the Oral Cavity and Pharynx For Selected Subsites (Invasive)

Survival Rates^a
By Year of Diagnosis

All Races, Males and Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985- 1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Relative Survival Rates (SEER ^b)																			
<u>Cancer of the Tongue</u>																			
1-year	75.3	74.4	77.8	80.3	82.2	77.3	82.0	82.1	80.4	79.9	82.5	80.2	82.3	85.5	82.4	82.0	85.3	87.4	85.1
2-year	55.5	58.1	60.9	64.6	67.3	60.6	65.8	68.7	65.9	67.0	71.4	66.4	68.8	72.1	71.6	69.4	71.9	75.9	
3-year	48.1	51.4	55.0	58.5	59.3	51.2	57.6	63.2	59.2	61.1	65.7	59.8	61.1	66.9	65.2	63.9	67.5		
4-year	44.3	48.1	50.6	55.8	54.1	47.4	54.7	58.9	57.2	57.4	62.7	56.2	59.0	64.2	62.3	61.6			
5-year	41.1	45.5	48.1	52.9	53.3	44.6	52.3	55.1	54.8	55.8	59.0	53.7	56.3	63.1	60.0				
6-year	39.4	42.7	45.9	50.7	49.7	43.2	50.5	53.0	51.4	53.7	57.7	53.5	54.6	61.6					
7-year	38.4	40.1	43.2	48.0	48.0	41.6	47.8	52.4	49.5	52.6	57.0	51.0	52.3						
8-year	37.0	38.4	41.4	45.8	47.3	40.3	45.7	49.0	47.6	51.0	56.1	49.7							
9-year	35.9	35.7	39.8	42.8	45.8	36.5	43.4	47.1	46.0	50.2	55.6								
10-year	34.2	34.3	38.8	40.9	43.1	34.1	43.1	46.0	44.9	48.3									
<u>Cancer of the Lip</u>																			
1-year	99.3	98.2	99.5	99.0	100.0	100.0	99.3	100.0	99.9	98.3	100.0	99.3	97.5	97.9	94.9	99.6	99.4	99.8	97.9
2-year	97.5	96.6	98.0	97.8	98.2	98.5	98.7	100.0	99.5	94.1	96.9	97.8	95.3	95.7	93.9	99.6	99.4	99.8	
3-year	97.1	94.4	96.9	96.3	98.2	97.0	98.6	100.0	98.7	92.8	94.7	95.4	93.9	94.6	93.9	97.0	98.1		
4-year	95.7	93.3	96.6	96.3	97.4	95.3	98.6	98.1	95.8	91.9	93.2	93.6	92.1	91.4	91.5	96.7			
5-year	94.4	91.2	95.7	95.1	95.5	94.5	96.5	97.6	94.7	89.6	91.0	91.3	90.6	88.9	90.7				
6-year	92.6	89.2	94.8	93.2	95.5	91.0	95.9	97.2	94.7	88.7	89.6	90.1	89.9	88.8					
7-year	91.5	88.1	93.1	92.5	95.5	88.2	94.3	97.2	94.7	88.4	88.8	90.1	89.6						
8-year	90.3	88.1	91.7	92.2	95.1	85.9	91.6	96.1	90.5	85.5	88.8	87.5							
9-year	88.4	87.5	91.0	89.9	93.0	84.8	90.3	94.3	86.2	85.3	88.8								
10-year	86.6	86.4	90.8	89.1	91.0	83.2	88.7	91.4	82.1	85.3									
<u>Cancer of the Oropharynx and Tonsil</u>																			
1-year	71.4	72.4	74.0	76.8	76.8	71.4	77.6	74.7	81.1	80.4	81.7	81.2	87.5	82.9	84.1	85.8	82.7	84.5	84.4
2-year	54.2	53.4	56.9	60.5	63.0	58.5	64.8	63.7	70.2	66.8	67.4	66.7	75.5	67.7	72.6	76.8	76.1	75.1	
3-year	44.8	45.2	46.5	51.8	57.7	49.9	55.6	57.7	63.0	60.6	62.3	60.1	67.9	62.7	67.3	72.4	71.7		
4-year	39.4	40.1	42.4	48.1	53.3	45.1	49.7	53.4	58.9	54.3	56.8	55.1	63.6	58.1	60.9	68.4			
5-year	36.3	36.2	38.8	43.4	46.7	41.7	46.3	50.1	54.8	53.2	52.5	53.3	61.1	54.5	59.5				
6-year	32.9	33.0	35.8	43.1	41.8	40.7	44.3	47.1	51.4	48.9	49.4	52.3	58.2	53.7					
7-year	31.1	30.6	33.3	41.1	40.3	39.8	43.4	46.6	48.0	44.9	48.7	51.1	56.3						
8-year	27.5	29.1	31.7	39.7	37.7	38.8	41.5	43.3	47.3	43.9	48.2	50.7							
9-year	24.8	26.9	29.9	36.0	35.9	37.1	38.9	42.2	46.2	43.2	46.4								
10-year	23.6	24.5	27.9	35.8	34.1	37.1	35.7	41.3	45.5	42.3									

^a

Survival rates are relative rates expressed as percents.

^b

Rates are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).